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PTO/SB/05 (11-00)

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## **UTILITY PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))							
		et No. <u>42390.11203</u>	i				
	(maximum 12 characters) First Named Inventor Michael H. Chu						
Title: Expr	COMPI ess Mail La	RESSION AND SYNTHESIS OF TWO DIMENSIONAL IMAGES abel No EL672754112US	-				
ADD	RESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231					
		N ELEMENTS apter 600 concerning utility patent application contents.					
1.	_X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					
2.	_X	Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	<u>x</u>	Specification (Total Pages (preferred arrangement set forth below)  - Descriptive Title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure					
4.	X	Drawings(s) (35 USC 113) (Total Sheets <u>5</u> )					
5.	X	Oath or Declaration (Total Pages <u>5</u> )					
		a Newly Executed (Original or Copy)					
		b Copy from a Prior Application (37 CFR 1.63(d))  (for Continuation/Divisional with Box 17 completed)					
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
		c. <u>x</u> Unsigned.					
6.		Application Data Sheet. (37 CFR 1.76)					
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.	(if applicab a.	Nucleotide and/or Amino Acid Sequence Submission le, all necessary) Computer Readable Form (CRF)					
	b	Specification Sequence Listing on. iCD-ROM or CD-R (2 copies), or iipaper  Statement verifying identity of above copies	_				

The u the assigner assignment (or a copy of  19. Co  X Co  NAME S  ADDRESS  CITY Los / Country	ment under 37 CFR 3.73(b) for continuing application: Indersigned states that
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(which is a _ which is a _ Applicant(s For CONTIN an oath or continuatio	continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no, (List entire chain of priority)  ): Also include a Preliminary Amendment to amend the specification to claim priority.  IUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying n or divisional application and is hereby incorporated by reference. The incorporation can only bon when a portion has been inadvertently omitted from the submitted application parts.
Of Prior 4	Continuation _ Divisional Continuation-in-part (CIP) Application No.: Examiner Group Art Unit
18A. If a C	CONTINUING APPLICATION, check appropriate box and supply the requisite information:
17. <u>X</u>	Other: Copy of Postcard with Express Mail Certificate of Mailing
16.	form PTO/SB/35 or its equivalent.
15.	
14.	_ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
13.	Preliminary Amendment
	_ b. Copies of IDS Citations
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12.	
11	_ b. Power of Attorney
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	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)

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FEE TRANSMITTAL FOR FY 2001							
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TOTAL AMOUNT OF PAYMENT (\$) 1326.00  Complete if Known:  Application No. Not Yet Assigned  Filing Date Herewith  First Named Inventor Michael H. Chu  Group Art Unit Not Yet Assigned  Examiner Name Not Yet Assigned  Attorney Docket No. 42390.P11203							
METHOD OF PAYMENT (check one)							
1	,	oner is hereby authorized to charge indicated fees and credit					
	Deposit Accou Deposit Accou						
[ ]	Charge Any Ac	dditional Fee Required Under 37 CFR 1.16 and 1.17					
[ ]	Applicant clain	ns small entity status. See 37 CFR 1.27					
2. <u>X</u>	Payment Enclo	osed: X Check Credit Card Money Order Other					
FEE CALCULA	TION						
1. BASIC FILING FEE							
Large Entity Fee Fee	Small Entity Fee Fee						
Code (\$)	Code (\$)	Fee Description Fee Paid					
101 710	201 355	Utility application filing fee 710.00					
106 320	206 160	Design application filing fee					
107 490	207 245	Plant filing fee					
108 710	208 355	Reissue filing fee					
114 150	214 75	Provisional application filing fee					
		SUBTOTAL (1) \$ <u>710.00</u>					
2. EXTRA C	LAIM FEES	Fee from					
		Extra Claims <u>below</u> <u>Fee Paid</u>					
Total Claims	_32	$-20^{**} = 12$					
Independent C		$-3^{**} = 5$					
Multiple Dependent = 455:55							
**Or number previously paid, if greater; For Reissues, see below.							
Large Entity	Small Entity	· ·					
Fee Fee	Fee Fee						
Code (\$)	Code (\$)	Fee Description					
103 18	203 9	Claims in excess of 20					
102 80	202 40	Independent claims in excess of 3					
104 270	204 135	Multiple dependent claim, if not paid					
109 80	209 40	**Reissue independent claims over original patent					
110 18	210 9	**Reissue claims in excess of 20 and over original patent					
		SUBTOTAL (2) \$ <u>616.00</u>					

## FEE CALCULATION (continued) ADDITIONAL FEES Large Entity **Small Entity** Fee Fee Fee Fee Fee Paid **Fee Description** Code Code (\$) (\$) 105 130 Surcharge - late filing fee or oath 205 65 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 Non-English specification 139 130 147 For filing a request for ex parte reexamination 2,520 2,520 147 Requesting publication of SIR prior to 920\* 112 920\* 112 **Examiner action** Requesting publication of SIR after 1.840\* 113 1,840\* 113 **Examiner action** Extension for reply within first month 55 115 110 215 Extension for reply within second month 116 390 216 195 Extension for reply within third month 117 890 217 445 Extension for reply within fourth month 695 118 1,390 218 Extension for reply within fifth month 128 1.890 228 945 **Notice of Appeal** 119 310 219 155 310 220 155 Filing a brief in support of an appeal 120 121 270 221 135 Request for oral hearing Petition to institute a public use proceeding 1,510 138 1,510 138 240 Petition to revive - unavoidable 140 110 55 Petition to revive - unintentional 141 1.240 241 620 Utility issue fee (or reissue) 142 1,240 242 620 440 243 220 Design issue fee 143 144 600 244 300 Plant issue fee **Petitions to the Commissioner** 122 130 122 130 123 50 Processing fee under 37 CFR 1.17(q) 123 50 **Submission of Information Disclosure Stmt** 126 180 126 180 Recording each patent assignment per 581 40 581 40 property (times number of properties) For filing a submission after final rejection 146 710 246 355 (see 37 CFR 1.129(a)) For each additional invention to be examined 149 249 355 710 (see 37 CFR 1.129(b)) 710 355 Request for Continued Examination (RCE) 179 279 900 Request for expedited examination of a design 169 900 169 application 300 Publication fee for early, voluntary, or normal 195 300 195 publication 196 300 Publication fee for republication 300 196 Request for voluntary publication or republication 194 130 194 130 Processing fee under 37 CFR 1.17(i) 098 130 098 130 Acceptance of unintentionally delayed claim for priority 091 1,240 091 1,240 Other fee (specify) \_\_ Other fee (specify) SUBTOTAL (3) \$ 0 Reduced by Basic Filing Fee Paid SUBMITTED BY: Seth Z. Kalson Typed or Printed Name: Date: Signature: Reg. Number: 40,670 **Telephone Number:** 408-720-8300

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## **EXPRESS MAIL CERTIFICATE OF MAILING**

Date of Deposit: I hereby certify to be deposited with "Express Mail Potential the date indicate has been address for Patents, Was (Typed or printer)	hat I am causing this paper or fee to h the United States Postal Service ost Office to Addressee" service on ed above and that this paper or fee ssed to the Assistant Commissioner chington, D. C. 20231 d name of person mailing paper or fee) rson mailing paper or fee)
Serial/Patent No.: ****  Client: Intel Corporation  Fitle: COMPRESSION AND SYNT  3STZ File No.: 42390 P11203  Date Mailed: June 28, 2001	Atty/Secty Initials: SZK/dkr Docket Due Date: ****
The following has been received in the  Amendment/Response (	Issue Fee Transmittal Amt:  Notice of Appeal Petition for Extension of Time  Petition for Postcard Power of Attorney ( pgs.) Preliminary Amendment ( pgs.) Reply Brief ( pgs.) Response to Notice of Missing Parts Small Entity Declaration for Indep. Inventor/Small Business pgs) Transmittal better, in duplicate Utility
Drawings: 5 # of sheets includes 5 figures  Other:	Fee Transmittal, in duplicate